		Select Practice:
	Conservation Practice Physical Effects Report	Irrigation System, Tailwater
		Recovery (no)
	Resource Concern and Effect Code:	447
Soil Erosion	Soil Erosion - Sheet and Rill (Effect)	Slight Increase
	Soil Erosion - Wind (Effect)	Slight Decrease
	Soil Erosion - Ephemeral Gully (Effect)	No Effect
	Soil Erosion - Classic Gully (Effect)	No Effect
	Soil Erosion - Streambank (Effect)	No Effect
	Soil Erosion - Shoreline (Effect)	No Effect
	Soil Erosion – Irrigation-induced (Effect)	Slight Increase
	Soil Erosion - Mass Movement (Effect)	Moderate Increase
	Soil Erosion – Road, road sides and Construction Sites (Effect)	No Effect
	Soil Condition - Organic Matter Depletion (Effect)	No Effect
	Soil Condition - Rangeland Site Stability (Effect)	No Effect
	Soil Condition - Compaction (Effect)	Slight Increase
	Soil Condition - Subsidence (Effect)	No Effect
	Soil Condition - Contaminants - Salts and Other Chemicals (Effect)	Slight Increase
	Soil Condition - Contaminants - Animal Waste and Other Organics -	Slight Decrease
_	Nitrogen (Effect)	5g 200.0000
tion	Soil Condition - Contaminants - Animal Waste and Other Organics - Phosphorus (Effect)	Slight Decrease
Soil Condition	Soil Condition - Contaminants - Animal Waste and Other Organics -	Slight Decrease
Soil	Potassium (Effect)	_
0,	Soil Condition – Contaminants - Commercial Fertilizer - Nitrogen (Effect)	Slight Decrease
	Soil Condition – Contaminants - Commercial Fertilizer - Phosphorus (Effect)	Slight Decrease
	Soil Condition – Contaminants - Commercial Fertilizer - Potassium (Effect)	Slight Decrease
	Soil Condition -Contaminants - Residual Pesticides (Effect)	Slight Decrease
	Soil Condition - Damage from Sediment Deposition (Effect)	Slight Decrease
	Water Quantity - Rangeland Hydrologic Cycle (Effect)	No Effect
	Water Quantity - Excessive Seepage (Effect)	Slight Decrease
	Water Quantity - Excessive Runoff, Flooding, or Ponding (Effect)	Moderate to Substantial Decrease
	Water Quantity - Excessive Subsurface Water (Effect)	Slight Increase
Ϊξ	Water Quantity - Drifted Snow (Effect)	No Effect
ater Quantity	Water Quantity - Inadequate Outlets (Effect)	Slight Decrease
ð	Water Quantity - Inefficient Water Use on Irrigated Land (Effect)	Moderate Decrease
ē	Water Quantity - Inefficient Water Use on Non-irrigated Land (Effect)	No Effect
Wat	Water Quantity - Reduced Capacity of Conveyances by Sediment Deposition (Effect)	Slight Decrease
	Water Quantity -Reduced Storage of Water Bodies by Sediment Accumulation (Effect)	Slight Decrease
	Water Quantity - Aquifer Overdraft (Effect)	Slight Decrease
	Water Quantity – Insufficient Flows in Water Courses (Effect)	Slight Decrease
	Water Quality - Harmful Levels of Pesticides in Groundwater (Effect)	Slight Decrease
	Water Quality - Excessive Nutrients and Organics in Groundwater (Effect)	Slight Decrease
>	Water Quality - Excessive Salinity in Groundwater (Effect)	Slight Decrease
Water Quality	Water Quality - Harmful Levels of Heavy Metals in Groundwater (Effect)	Slight Decrease
7	Water Quality - Harmful Levels of Pathogens in Groundwater (Effect)	Slight Decrease
ate	Water Quality - Harmful Levels of Petroleum in Groundwater (Effect)	Slight Decrease
W	Water Quality - Harmful Levels of Pesticides in Surface Water (Effect)	Moderate Decrease
	Water Quality - Excessive Nutrients and Organics in Surface Water (Effect)	Moderate Decrease

		Select Practice:
	Conservation Practice Physical Effects Report	Irrigation System, Tailwater
		Recovery (no)
	Resource Concern and Effect Code:	447
	Water Quality - Excessive Suspended Sediment and Turbidity in Surface Water (Effect)	Moderate Decrease
	Water Quality - Excessive Salinity in Surface Water (Effect)	Moderate Decrease
	Water Quality - Harmful Levels of Heavy Metals in Surface Water (Effect)	Moderate Decrease
	Water Quality - Harmful Temperatures of Surface Water (Effect)	Moderate Decrease
	Water Quality - Harmful Levels of Pathogens in Surface Water (Effect)	Moderate Decrease
	Water Quality - Harmful Levels of Petroleum in Surface Water (Effect)	Moderate Decrease
	Air Quality - Particulate matter less than 10 micrometers in diameter - PM 10 (Effect)	Slight Decrease
	Air Quality - Particulate matter less than 2.5 micrometers in diameter - PM 2.5 (Effect)	Slight Decrease
	Air Quality - Excessive Ozone (Effect)	No Effect
ξ	Air Quality - Excessive Greenhouse Gas - CO2 - carbon dioxide (Effect)	Slight Decrease
Air Quality	Air Quality - Excessive Greenhouse Gas - N2O - nitrous oxide (Effect)	No Effect
Α̈́	Air Quality - Excessive Greenhouse Gas - CH4 - methane (Effect)	No Effect
	Air Quality - NH3 - Ammonia (Effect)	No Effect
	Air Quality - Chemical Drift (Effect)	No Effect
	Air Quality - Objectionable Odors (Effect)	No Effect
	Air Quality - Reduced Visibility (Effect)	No Effect
	Air Quality - Undesirable Air Movement (Effect)	No Effect
	Air Quality - Adverse Air Temperature (Effect)	Slight Decrease
	Plants not adapted or suited (Effect)	Slight Decrease
	Plant Condition - Productivity, Health and Vigor (Effect)	Moderate Decrease
Plant Condition	Plant Condition - Threatened or Endangered Plant Species: Plant Species Listed or Proposed for Listing Under the Endangered Species Act (Effect)	No Effect
ant Co	Plant Condition - Threatened or Endangered Plant Species: Declining Species, Species of Concern (Effect)	No Effect
┰	Plant Condition - Noxious and Invasive Plants (Effect)	No Effect
	Plant Condition - Forage Quality and Palatability (Effect)	Moderate to Substantial Decrease
	Plant Condition - Wildfire Hazard (Effect)	Moderate Decrease
	Fish and Wildlife - Inadequate Food (Effect)	Slight Decrease
	Fish and Wildlife - Inadequate Cover/Shelter (Effect)	Slight Decrease
.e	Fish and Wildlife - Inadequate Water (Effect)	Moderate Decrease
₩	Fish and Wildlife - Inadequate Space (Effect)	Slight Decrease
⋚	Fish and Wildlife - Habitat Fragmentation (Effect)	Slight Decrease
þ	Fish and Wildlife - Imbalance Among and Within Populations (Effect)	Slight Decrease
Fish and Wildlife	Fish and Wildlife - Threatened and Endangered Fish and Wildlife Species: Fish and Wildlife Species Listed or Proposed for Listing Under the Endangered Species Act (Effect)	No Effect
	Fish and Wildlife - Threatened and Endangered Fish and Wildlife Species: Declining Species, Species of Concern (Effect)	No Effect
Domestic Animals	Domestic Animals - Inadequate Quantities and Quality of Feed and Forage (Effect)	Moderate to Substantial Decrease
ime	Domestic Animals - Inadequate Shelter (Effect)	No Effect
An	Domestic Animals - Inadequate Stock Water (Effect)	Moderate Decrease
_	Domestic Animals - Stress and Mortality (Effect)	Moderate Decrease